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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	CONVERT TO	PART NUMBERS REQUIRED					
	2150312-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-1	-	2063440-1
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150312-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150312-4	-	-	-
	2150312-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150312-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150312-4	-	-	-
	2150312-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
				PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-1	-	2063440-1	
2150312-6	B	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	-	-	-	-	-	-	-	
2150312-7	B	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-	
7-2150312-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	2.79 mm [ .110 ]	F
INSUL	6.35 mm [ .250 ]	F

APPLICATOR INSTRUCTIONS 408-10390

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION

TERMINAL NAME: RECEPTACLE, FASTON, .187 SERIES

WIRE STRIP LENGTH	INSULATION DIAMETER RANGE
5.21-5.97 mm [ .205-.235 IN ]	Ø4.57-5.84 mm [ .180-.230 IN ]

TERMINAL APPLICATION SPECIFICATION 114-2036

TERMINALS APPLIED

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
63596-1	63596-2	60742-1	60742-2
63832-2			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
2x AWG 16	1.96 +/- 0.05 [ .077 +/- .002 ]	3.4
14 AWG	1.80 +/- 0.05 [ .071 +/- .002 ]	5.3
16 AWG	1.58 +/- 0.05 [ .062 +/- .002 ]	7.6
18 AWG	1.42 +/- 0.05 [ .056 +/- .002 ]	9.2

- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150312-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150312-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150312-5  
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150312-6
- ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37 & 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
- MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.
- WHEN ASSEMBLING -6 NON-CRIMP HEIGHT ADJUST APPLICATOR USE SHIM PACK 2119957-2 TO ALIGN APPLICATOR'S MAXIMUM WIRE CRIMP HEIGHT AT NORMAL TERMINATOR SHUT HEIGHT

**\*WARNING**  
 ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248

**ATLANTIC VERSION**  
 Shown on sheets 1 of 4 & 2 of 4  
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

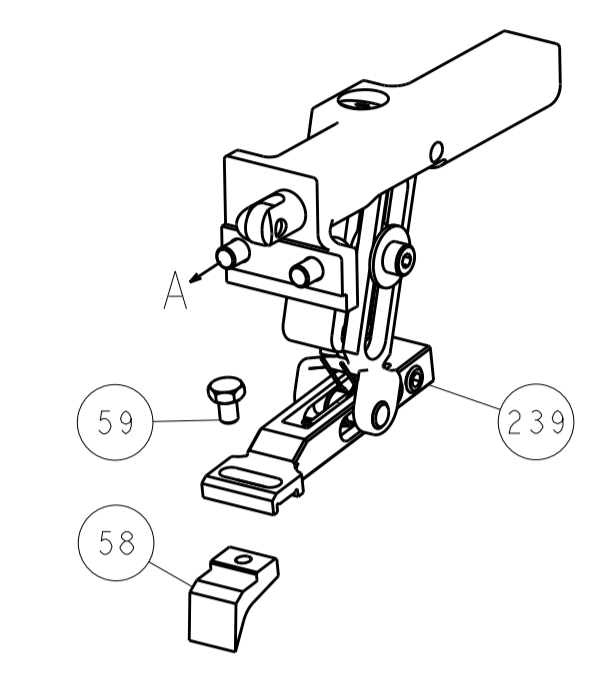
SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APP'D
			A	RELEASED	08MAR2013	LG GB
			B	ECR-13-009443	09JUN2013	KH GB

REV	DATE	BY	APP'D	DESCRIPTION	DATE	BY	APP'D	
-	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	-	1	-	-	-	2119759-1	RAM, AMP STYLE, END FEED, NON-ADJUST	245
-	1	1	1	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	2	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	REF	REF	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	REF	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	1	1	1	1	1	455888-4	SPACER, CRIMPER	82
-	1	1	1	1	1	2119791-9	DEPRESSOR, WIRE	73
-	1	1	1	1	1	2119956-2	DOCUMENTATION PACKAGE	71
-	2	2	2	2	2	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	70
-	1	-	-	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	2	2	2	2	2	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	64
-	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 X 4.0	62
-	1	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
-	-	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	-	1	2063961-1	FEED FINGER	58
-	3	3	3	3	3	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57
-	2	2	2	2	2	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	56
-	2	2	2	2	2	5018030-2	NUT, HEX, REG, RoHS, M4	55
-	2	2	2	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	54
-	2	2	2	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
-	-	-	-	1	-	2119792-2	PAWL, EF, AIR	51
-	-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	-	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	-	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
-	1	-	1	1	1	2119369-1	RAM, AMP STYLE, END FEED	44
-	1	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	1	1-2119644-2	RAM WASHER, PRECISION	38
-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	7	7	7	7	7	1-18028-2	WASHER, FLAT, REG M4	33
-	2	2	2	2	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31
-	2	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	29
-	1	1	1	1	1	240639-1	STRIPPER (MACHINING)	27
-	2	2	2	2	2	1320906-1	STUD, THREADED	25
-	1	1	1	1	1	1752371-5	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	240825-3	PLATE, STRIP HOLD DOWN	23
-	2	2	2	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1	1	1	1752373-4	DRAG	20
-	2	2	2	2	2	1901259-5	GUIDE, LOWER STRIP	18
-	4	4	4	4	4	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17
-	1	1	1	1	1	240644-9	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	-	10
-	1	1	1	1	1	5-690482-7	PLATE, FRONT SHEAR	9
-	1	1	1	1	1	1803074-2	ANVIL, COMBINATION, END FEED	8
-	1	1	1	1	1	2217206-5	BLADE, SLUG	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	5-240641-2	SPACER	5
-	1	1	1	1	1	238009-3	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1	1	2-1803019-2	CRIMPER, INSULATION O	3
-	-	-	-	-	-	-	-	2
-	1	1	1	1	1	456408-3	CRIMPER, WIRE PREMIUM	1

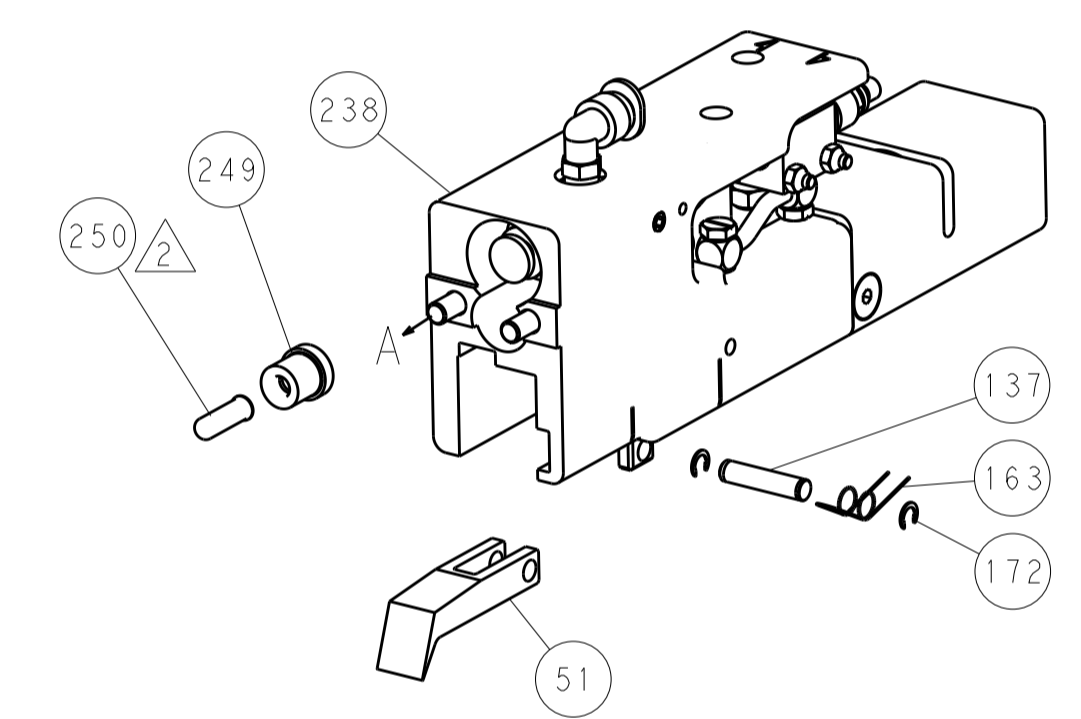
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mm	0 PLC ±.5 1 PLC ±.3 2 PLC ±.2 3 PLC ±.15 4 PLC ±.1 ANGLES ±.0001	H. HUANG	22JAN2013	S. XI	22JAN2013	S. XI	22JAN2013	NAME	-	-	A1	00779	©=2150312	-
MATERIAL:	FINISH:	WEIGHT:	Customer Accessible Production Drawing		SCALE:	1:1	SHEET:	1	OF:	4	REV:	B		

LOC	DIST	REV	DATE	BY	APPV
A	66				
REVISIONS			DESCRIPTION	DATE	BY
			SEE SHEET 1		

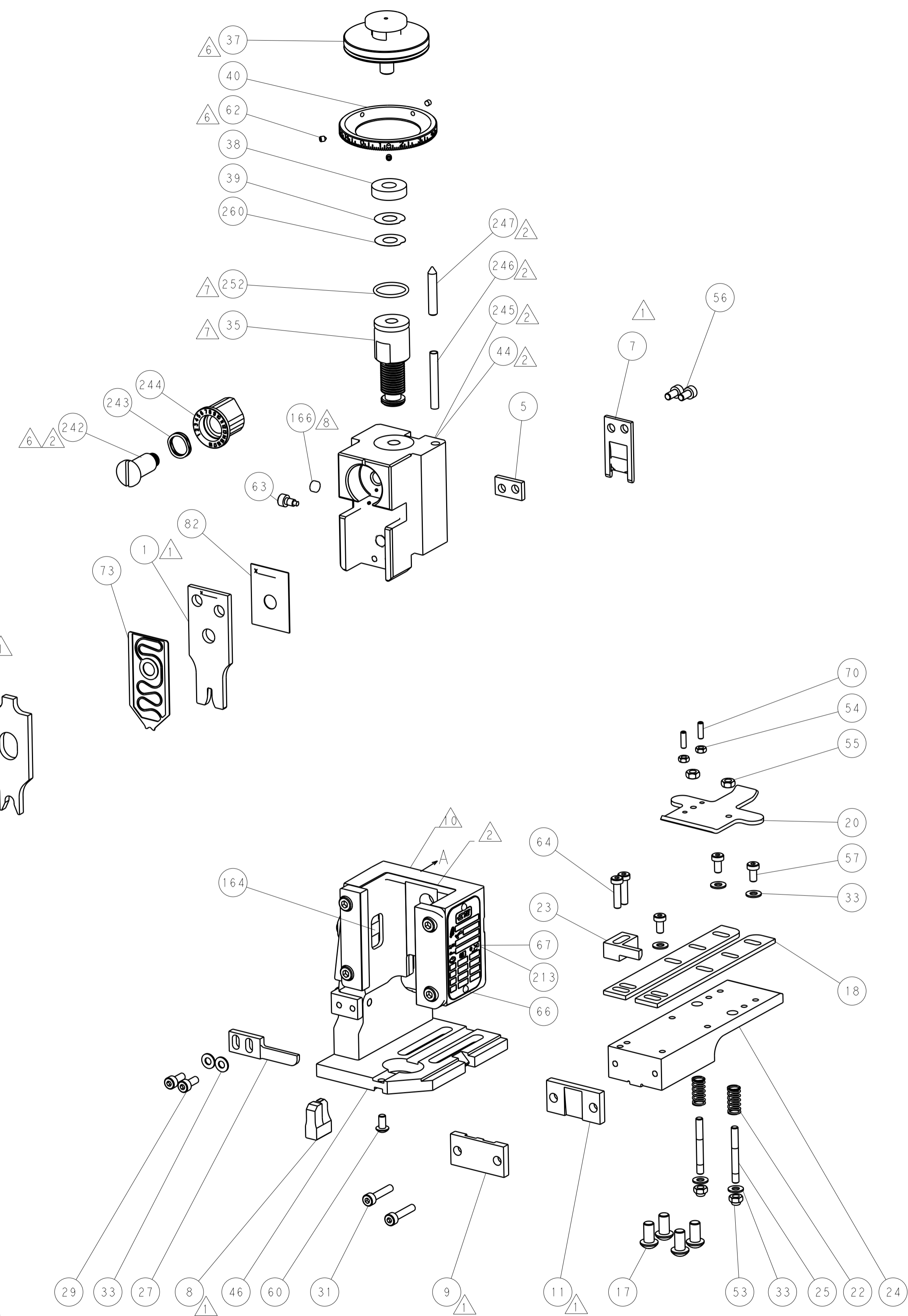
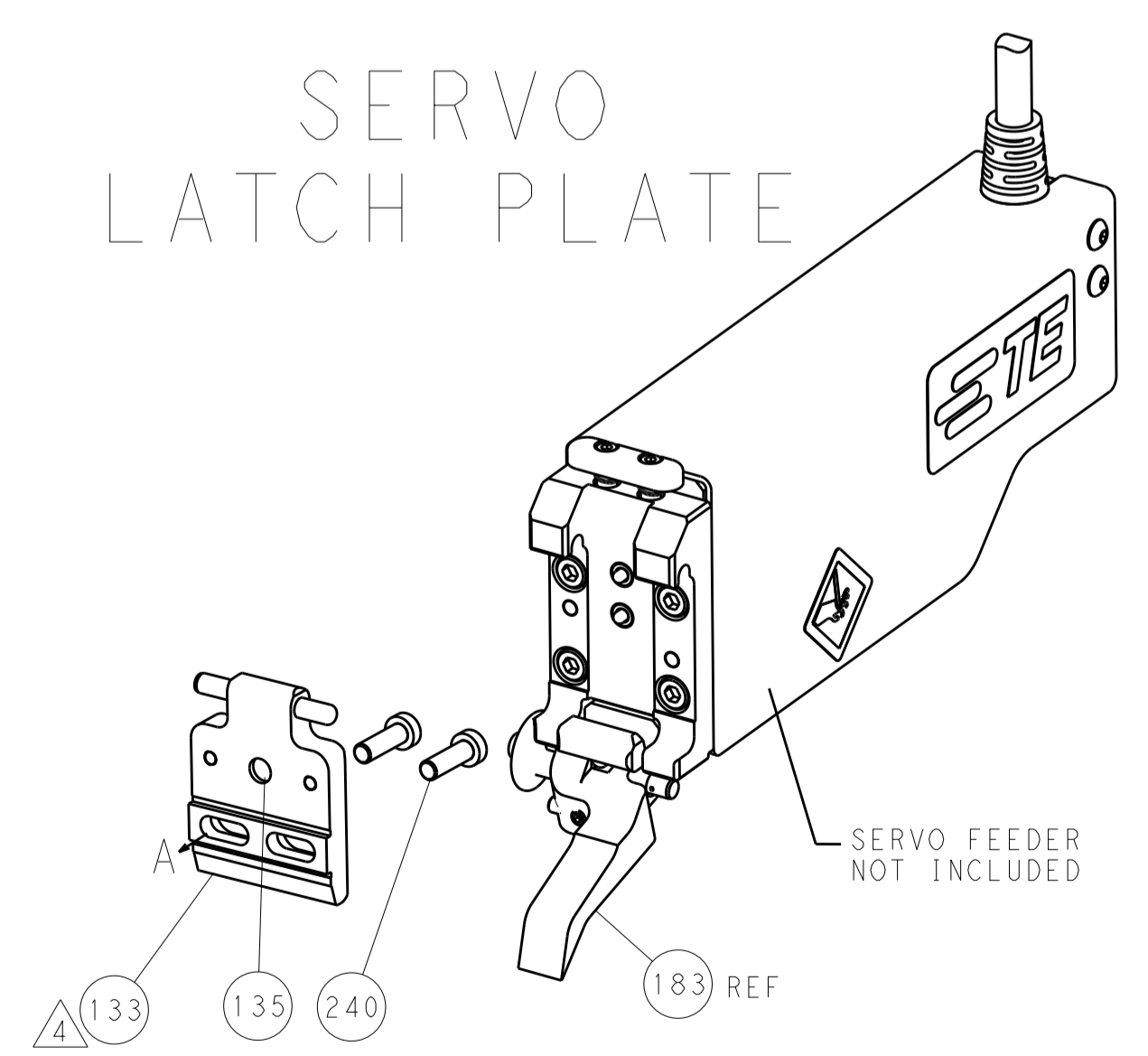
# FEED TYPE MECHANICAL



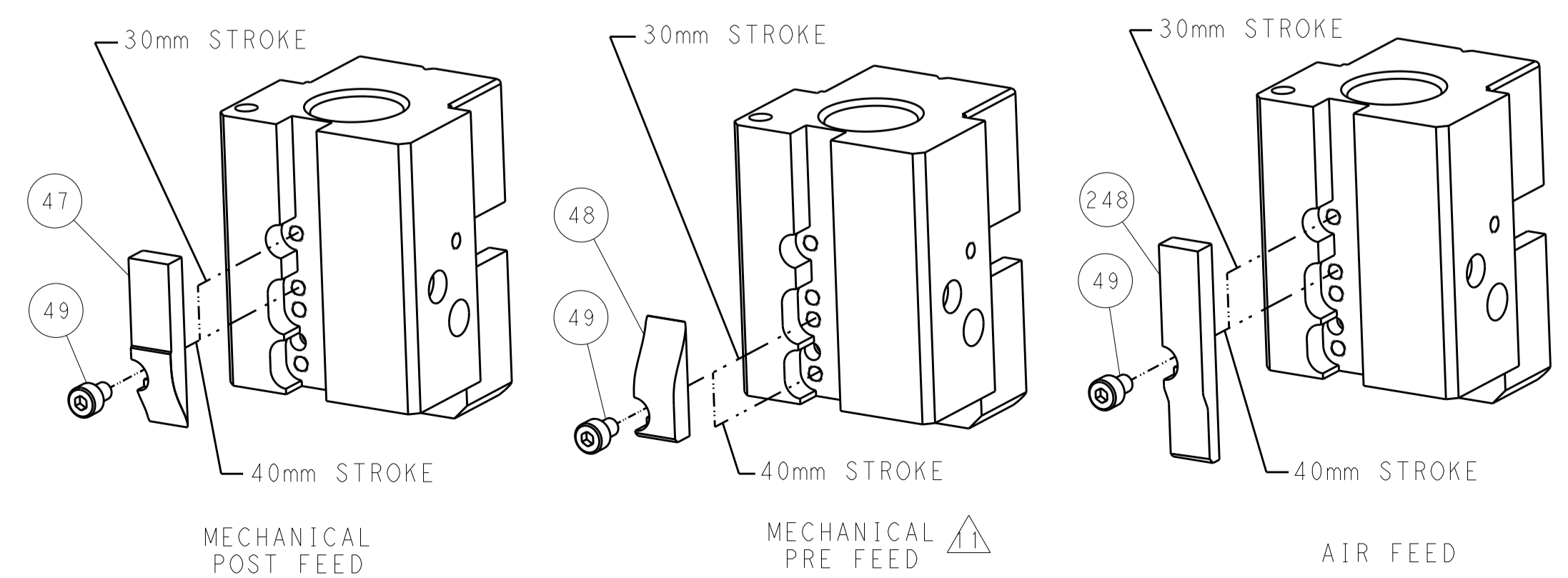
# PNEUMATIC



# SERVO LATCH PLATE



# CAM POSITIONS



**ATLANTIC VERSION**  
 Shown on sheets 1 of 4 & 2 of 4  
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: K. HUANG 22JAN2013		TE Connectivity	
mm		0 PLC ±0.5		CHK: S. XI 22JAN2013		Harrisburg, PA 17105-3608	
Ø		1 PLC ±0.13		APPV: S. XI 22JAN2013		NAME: Ocean End Feed Applicator	
H		3 PLC ±0.013		PRODUCT SPEC:		SIZE: CAGE CODE: DRAWING NO:	
ANGLES		4 PLC ±0.001		APPLICATION SPEC:		RESTRICTED TO:	
FINISH:		5 PLC ±0.001		WEIGHT:		A1 00779 ©=2150312	
MATERIAL:		6 PLC ±0.001		Customer Accessible Production Drawing		SCALE: 1:1 SHEET 2 OF 4 REV B	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
					PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
	2-2150312-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150312-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150312-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
	2-2150312-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150312-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150312-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
	2-2150312-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	PNEUMATIC FEED	2119950-1	2119792-2	-	-	-	2063440-1
					-	-	-	-	-	-	-
	2-2150312-7	B	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2150312-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP SIZE	TYPE	
WIRE 2.79 mm (.110)	F	
INSUL 6.35 mm (.250)	F	
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL	TE CRIMP SPECIFICATION
TERMINAL NAME: RECEPTACLE, FASTON, .187 SERIES	
WIRE STRIP LENGTH 5.21-5.97 mm (.205-.235 IN)	INSULATION DIAMETER RANGE 4.57-5.84 mm (.180-.230 IN)
TERMINAL APPLICATION SPECIFICATION 114-2036	
TERMINALS APPLIED	
TE TERMINAL 63596-1	TE TERMINAL 60742-1
TE TERMINAL 63596-2	TE TERMINAL 60742-2
TE TERMINAL 63832-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
2x AWG 16	1.96 +/- 0.05 [0.077 +/- .002]	3.4
14 AWG	1.80 +/- 0.05 [0.071 +/- .002]	5.3
16 AWG	1.58 +/- 0.05 [0.062 +/- .002]	7.6
18 AWG	1.42 +/- 0.05 [0.056 +/- .002]	9.2

- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150312-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150312-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150312-5
- ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
- MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.

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 ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

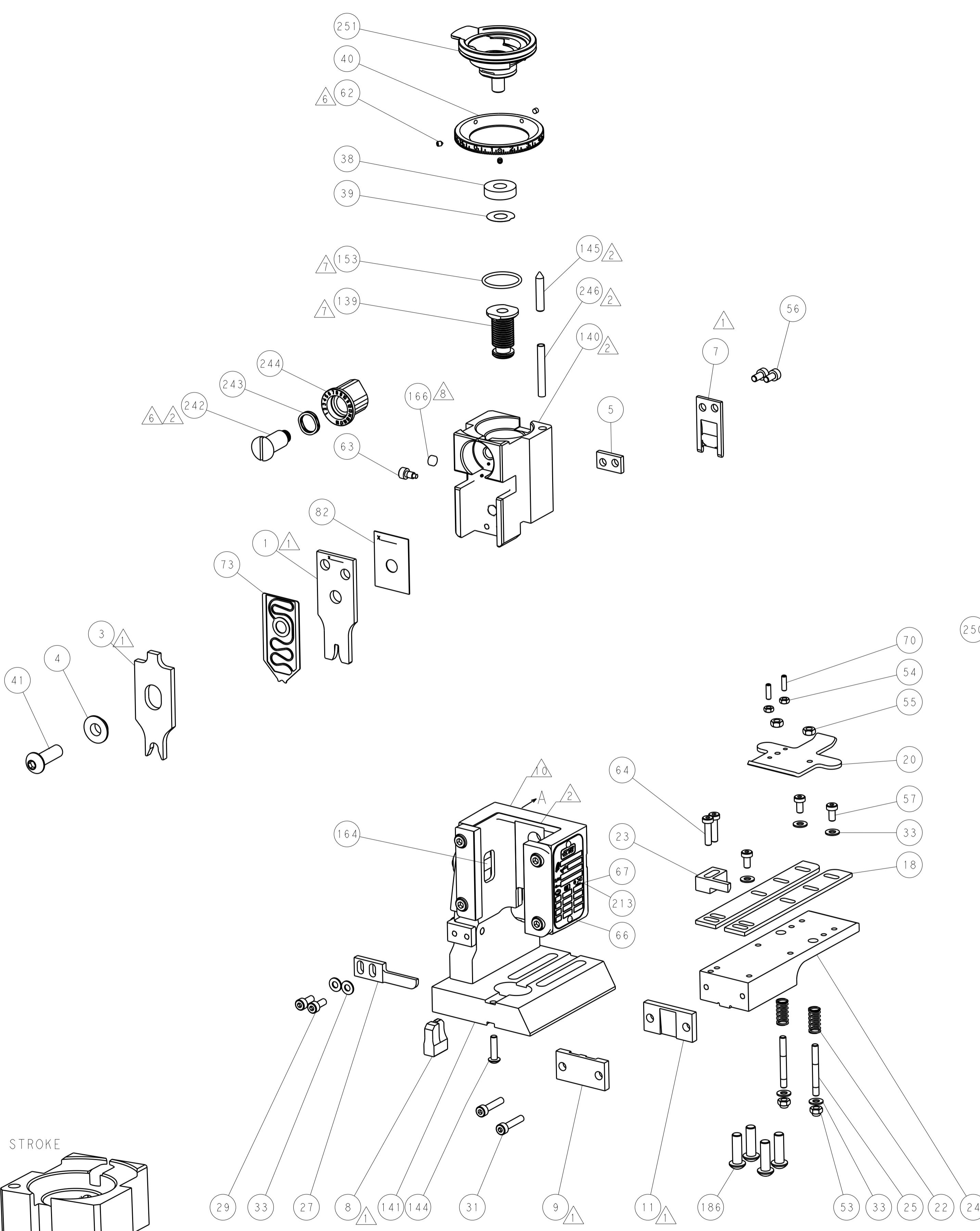
**PACIFIC VERSION**  
 Shown on sheets 3 of 4 & 4 of 4  
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

SET UP GAUGE	LOC	DIST	REVISIONS					
2119599-2	A	66	P	LTM	DESCRIPTION	DATE	OWN	APVD
			-	-	SEE SHEET 1	-	-	-

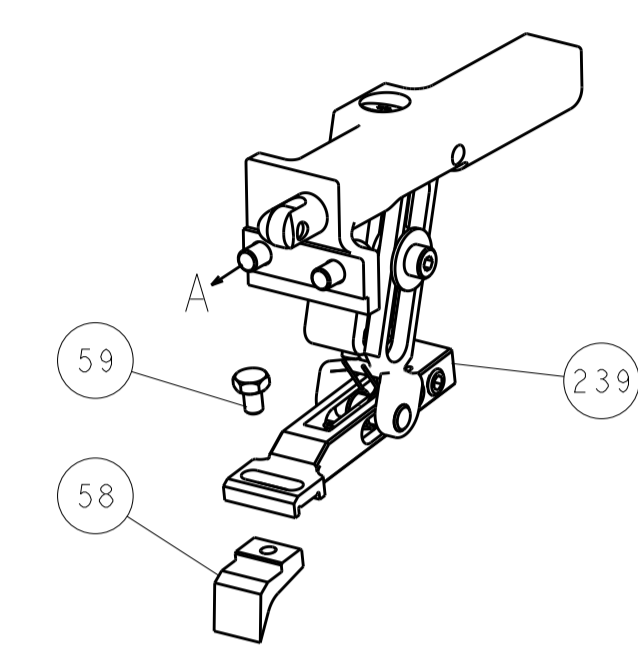
-	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251	
-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250	
-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249	
-	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246	
-	1	1	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244	
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243	
-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242	
-	-	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240	
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
-	-	-	1	-	2063440-1	AIR FEED MODULE	238	
-	-	1	-	-	2119740-2	TAG, IDENTIFICATION	213	
-	4	4	4	4	2079383-9	SCR, BHSC, RoHS (M6 X 20)	186	
-	-	REF	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183	
-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172	
-	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166	
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164	
-	-	-	1	-	240638-1	SPRING, FEED FINGER	163	
-	1	1	1	1	8-21084-1	O-RING, .801 ID, .070 DIA. MAT.	153	
-	-	-	1	-	2119641-2	FEED CAM, AIR FEED	152	
-	1	1	1	1	2119798-2	DETENT PIN	145	
-	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144	
-	-	-	-	1	2119653-2	FEED CAM, POST FEED	142	
-	1	1	1	1	2119655-6	APPLICATOR BASIC ASSEMBLY, EF	141	
-	1	1	1	1	2119651-1	RAM, ASIAN STYLE, END FEED	140	
-	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139	
-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137	
-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135	
-	-	1	-	-	1633743-1	SERVO FEED LATCH ASM	133	
-	1	1	1	1	455888-4	SPACER, CRIMPER	82	
-	1	1	1	1	2119791-9	DEPRESSOR, WIRE	73	
-	1	1	1	1	2119956-2	DOCUMENTATION PACKAGE	71	
-	2	2	2	2	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	70	
-	1	-	1	1	2119740-1	TAG, IDENTIFICATION	67	
-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66	
-	2	2	2	2	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	64	
-	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63	
-	3	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 X 4.0	62	
-	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
-	-	-	-	1	2063961-1	FEED FINGER	58	
-	3	3	3	3	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57	
-	2	2	2	2	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	56	
-	2	2	2	2	5018030-2	NUT, HEX, REG, RoHS, M4	55	
-	2	2	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	54	
-	2	2	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53	
-	-	-	1	-	2119792-2	PAWL, EF, AIR	51	
-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48	
-	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41	
-	1	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40	
-	1	1	1	1	2119957-1	APPLICATOR SHIM PACK	39	
-	1	1	1	1	1-2119644-2	RAM WASHER, PRECISION	38	
-	7	7	7	7	1-18028-2	WASHER, FLAT, REG M4	33	
-	2	2	2	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31	
-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	29	
-	1	1	1	1	240639-1	STRIPPER (MACHINING)	27	
-	2	2	2	2	1320906-1	STUD, THREADED	25	
-	1	1	1	1	1752371-5	PLATE, STRIP GUIDE	24	
-	1	1	1	1	240825-3	PLATE, STRIP HOLD DOWN	23	
-	2	2	2	2	2-22281-3	SPRING, COMPRESSION	22	
-	1	1	1	1	1752373-4	DRAG	20	
-	2	2	2	2	1901259-5	GUIDE, LOWER STRIP	18	
-	1	1	1	1	240644-9	PLATE, REAR SHEAR	11	
-	-	-	-	-	-	-	10	
-	1	1	1	1	5-690482-7	PLATE, FRONT SHEAR	9	
-	1	1	1	1	1803074-2	ANVIL, COMBINATION, END FEED	8	
-	1	1	1	1	2217206-5	BLADE, SLUG	7	
-	-	-	-	-	-	-	6	
-	1	1	1	1	5-240641-2	SPACER	5	
-	1	1	1	1	238009-3	BLOCK, FL CRIMPER SPACER	4	
-	1	1	1	1	2-1803019-2	CRIMPER, INSULATION O	3	
-	-	-	-	-	-	-	2	
-	1	1	1	1	456408-3	CRIMPER, WIRE PREMIUM	1	
-	77	27	25	22	21	PART NO	DESCRIPTION	ITEM NO

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN H. HUANG 22JAN2013		CHK S. XI 22JAN2013		APVD S. XI 22JAN2013		NAME	
0 PLC ±.5		1 PLC ±0.5		2 PLC ±0.13		3 PLC ±0.013		4 PLC ±0.0001		ANGLES	
MATERIAL		FINISH		WEIGHT		SCALE		SHEET 3 OF 4		REV B	
				Customer Accessible Production Drawing				SCALE 1:1			

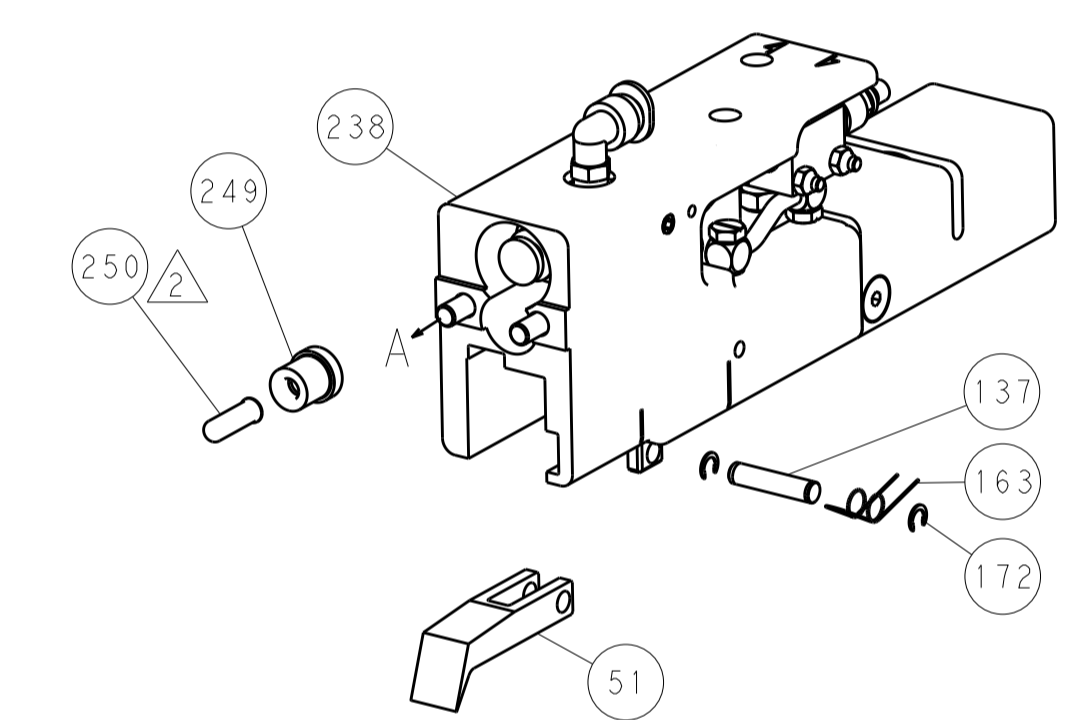
LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-



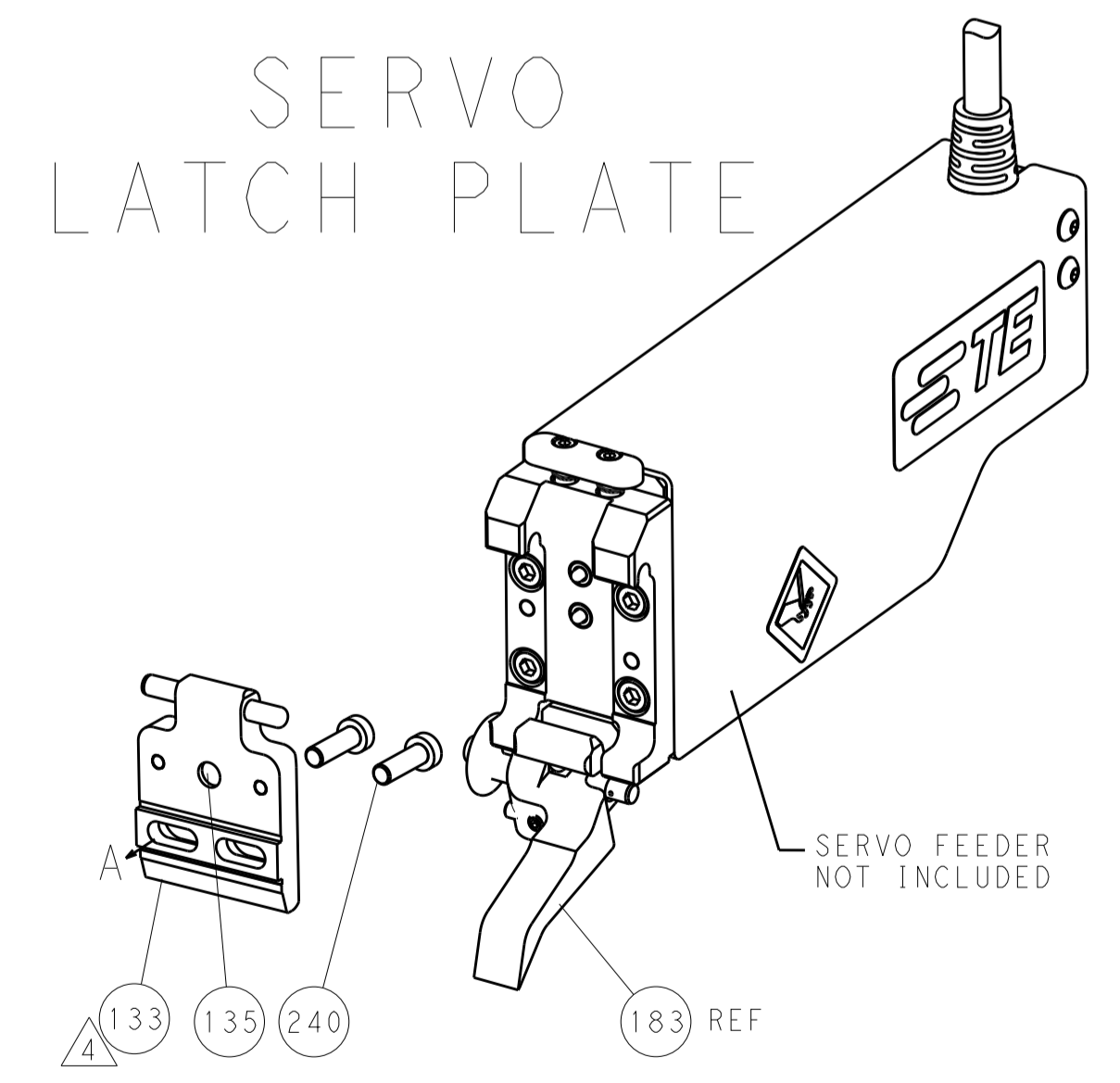
FEED TYPE  
MECHANICAL



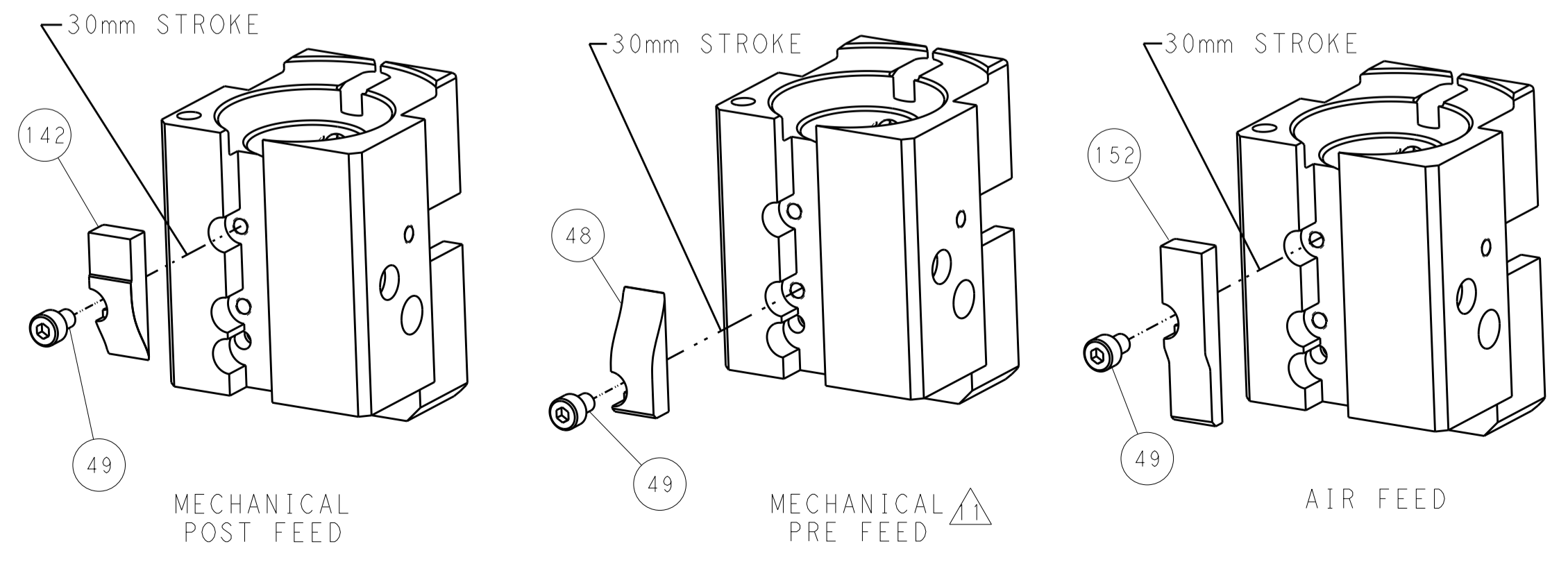
PNEUMATIC



SERVO LATCH PLATE



CAM POSITIONS



**PACIFIC VERSION**  
 Shown on sheets 3 of 4 & 4 of 4  
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: H. HUANG 22JAN2013		TE Connectivity Harrisburg, PA 17105-3608	
mm	0 PLC ±0.5	1 PLC ±0.5	2 PLC ±0.13	3 PLC ±0.13	4 PLC ±0.013	5 PLC ±0.0013	ANGLES ±0.0013
MATERIAL:	FINISH:	WEIGHT:	SCALE:	SIZE:	CAGE CODE:	DRAWING NO:	RESTRICTED TO:
			1:1	A1	00779	2150312	
Customer Accessible Production Drawing				SHEET 4 OF 4 REV B			